Long Beach, California 90815 2525 Grand Avenue, Room 201



HE1207-03

#### Attention Health Care Providers

The California Code of Regulations, Title 17, Section 2500, requires the report of communicable diseases and conditions. To report a case of a communicable disease, contact the City of Long Beach Department of Health and Human Services Epidemiology Program at (562) 570-4302 or by fax at (562) 570-4374

Mumps

#### Reportable Communicable Diseases

AIDS Amebiasis ⋈ FAX Anthrax @ Babesiosis **3** ⋈ FAX Botulism 🚳 Brucellosis @ Chancroid Chlamydial Infections Cholera 4

Ciguatera Fish Poisoning Coccidioidomycosis

Colorado Tick Fever **→** ⋈ FAX Conjunctivitis, Acute Infectious of the Cryptosporidiosis **J** ⋈ FAX

Cysticercosis Dengue •

Diarrhea of the Newborn (Outbreaks) Diphtheria 6

Domoic Acid Poisoning •

FAX = Report by FAX, telephone, or mail within one (1) working day of identification.

Echinococcosis **Fhrlichiosis** Encephalitis 🕽 🖂 FAX Escherichia coli O157:H7 Giardiasis Gonococcal Infections Hantavirus Infections ● Hemolytic Uremic Syndrome ● Hepatitis, Viral 🕽 

FAX Kawasaki Syndrome Legionellosis Leprosy

Leptospirosis Listeriosis **→** 🖂 FAX Lyme Disease Malaria 🕽 🖂 FAX Meningitis **→** □ FAX

Meningococcal Infections

† = Report immediately by telephone when two (2) or more cases or suspected cases of foodborne disease from separate households are suspected to have the same source of illness.

Non-Gonococcal Urethritis Paralytic Shellfish Poisoning • Pelvic Inflammatory Disease Pertussis (Whooping Cough) D 

FAX Plague, Human or Animal 4 Poliomyelitis, Paralytic → FAX Psittacosis **→** 🖂 FAX Q Fever 🕽 ⋈ FAX Rabies, Human or Animal 6 Relapsing Fever □ □ FAX Reye Syndrome Rheumatic Fever, Acute Rocky Mountain Spotted Fever Rubella Syndrome, Congenital Scombroid Fish Poisoning \$

Tetanus Toxic Shock Syndrome **Toxoplasmosis** Tularemia 🔊 Typhus Fever Varicella (Deaths Only) • Vibrio Infections <a> □</a> <a> □</ Viral Hemorrhagic Fevers ● Yellow Fever < Yersiniosis 🕽 ⋈ FAX OCCURRENCE of ANY UNUSUAL DISEASE < OUTBREAKS of ANY DISEASE \$ Reportable Noncommunicable Diseases/Conditions Smallpox (Variola) Alzheimer's Disease Streptococcal Infections 🕽 🖂 FAX (Outbreaks of Any Type and Individual Cases in Food Handlers and Dairy Workers Only) Disorders Characterized by Lapses of Consciousness

Swimmer's Itch **J** ⋈ FAX

Syphilis 🕽 ⋈ FAX

All other diseases/conditions should be reported by FAX, telephone, or mail within seven (7) calendar days of identification

# PUBLIC HEAL Department of Health and Human Services

**VOLUME 5 • ISSUE 6** DATA FOR JUNE 2002

The mission of the City of Long Beach Department of Health and Human Services is to improve the quality of life of the residents of Long Beach by addressing the public health and human service needs ensuring that the conditions affecting the public's health afford a healthy environment in which to live, work and play.

#### Department Management Team

- Ronald R. Arias, MPA Director
- Darryl M. Sexton, MD Health Officer
- Theresa Marino Public Health Bureau Manager
- Don Cillay Environmental Health Bureau Manager
- Corinne Schneider Human and Social Services Bureau Manager
- Roger Hatakeyama Animal Control Bureau Manager
- Michael Johnson Support Services Bureau Manager
- Nettie DeAugustine Preventive Health Bureau Manager

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### A Look At Teen Pregnancy Prevention In Long Beach

Be ready, be prepared. California is experiencing a "youthquake." And while you may not need a flashlight and a week's worth of canned food for this tremor, a thorough understanding of the State's changing demographics is sure to be helpful in planning services for the next few years. According to the California Adolescent Health Collaborative, California will see an estimated 34% increase in the teen population from 1995 to 2005, compared to a 13% growth in this group nationally. With this explosion of teens also comes an increase in issues that affect them - teen pregnancy, automobile accidents drug and alcohol experimentation, HIV and other sexually transmitted diseases (STDs)



and suicide are just a few. However, many of these issues are being countered with successful programs implemented to reduce the risky behaviors of teens and increase their access to health services.

Teen pregnancy is one area where we continue to see positive changes year after year, with steady declines in rates both locally and nationwide. In Los Angeles County, for example, the birth rate for young women aged 15-19 dropped from 79.0 to 56.5 per 1,000 between 1994 and 1999; and nationally there was a 20% decline in the rate from 1991 to 1999.

Why the declines? Data from several national surveys tells us that fewer teens are having sex. The latest report from the CDC's Youth Risk Behavior Survey (YRBS) states that the percentage of high school students who have had sex dropped from 54% in 1991 to 50% in 1999. Better use of contraceptive methods among sexually active teens likely played a role in the declines as well, with the percentage of students reporting condom use at last intercourse increasing 12% from 1991 to 1999.

Education and prevention programs throughout the country have a powerful impact on delaying sex among teens and increasing the use of contraception for sexually active teens. A recent report by Dr. Douglas Kirby and the National Campaign to Prevent Teen Pregnancy titled "Emerging Answers" presents findings on programs that have proven their success in reducing teen pregnancy. The

Continued on page 2



#### **HIV/AIDS Information**

California AIDS Multilingual Hotline 800-922-AIDS

CDC National HIV/AIDS Hotline 800-243-7889

The City of Long Beach AIDS Surveillance Program also publishes an HIV/AIDS Monitoring Report that contains additional data about AIDS in Long Beach. For more information, call (562) 570-4311.



#### A Look At Teen Pregnancy Prevention In Long Beach Continued from page 1

report discusses a variety of different methods that influence the risk behaviors of teens and highlights effective programs throughout the nation that use successful approaches. Programs that focus on sexual antecedents of pregnancy include abstinence-based education programs, sex & HIV education programs, and education for parents & families. Often, programs are targeted to specific populations such as young men, pregnant and parenting teens, and relatives of teen parents.

Also becoming increasingly popular are programs that focus on non-sexual antecedents of pregnancy. These programs, often called youth development

### Communicable Disease Report

Selected Reportable Diseases for the City of Long Beach

Disease	June 2002	YTD 2002	June 2001	YTD 2001
AIDS	20	129	15	101
AMEBIASIS	1	5	2	5
CAMPYLOBACTERIOSIS	4	29	5	21
CHLAMYDIAL INFECTIONS	171	990	174	1,000
GIARDIASIS	1	14	7	28
GONORRHEA	55	287	42	317
H. INFLUENZAE	0	1	0	0
HEPATITIS A	2	19	4	15
HEPATITIS B, acute	1	6	0	6
HEPATITIS C, acute	0	0	0	0
MEASLES	0	1	0	0
MENINGITIS, viral (aseptic)	5	23	0	10
MENINGOCOCCAL INFECTIONS	0	2	2	7
NON-GONOCOCCAL URETHRITIS (NGU)	14	77	7	53
PERTUSSIS	0	0	0	1
RUBELLA	1	1	0	0
SALMONELLOSIS	1	9	2	12
SHIGELLOSIS	1	11	5	22
SYPHILIS, primary and secondary *	5	24	3	11
SYPHILIS, EARLY LATENT (<1 year) *	0	8	0	3
TUBERCULOSIS	10	31	4	21

<sup>\*</sup> Numbers provisional until investigation is completed.

programs, are more broadly targeted to affect risk factors associated with unintended pregnancy such as school attendance and employment. Components of youth development programs may include vocational education and training, job placement, and voluntary community service. Lastly, the report also emphasizes the importance of accessible and appropriate services for youth.

The City of Long Beach Youth Health Education Division offers several programs that encompass the effective components mentioned in "Emerging Answers". SAFE (Sexual Abstinence/Awareness Family Education) delivers interactive, informative workshops to youth in middle & high schools in the Long Beach Unified School District and at local community agencies. Not only do workshop participants discuss sexual health, but they also complete exercises to help them set limits in their relationships and learn how to communicate their limits to partners. Not to be neglected are the young males in Long Beach, who are often put into the background of many pregnancy prevention programs. The MAGIC Program (Men Achieving Goals In Communities) trains youth leaders, connects youth with clinical services, organizes community service events, and provides prevention education for males ages 15-24 in the Long Beach area. SAFE and MAGIC are funded by the California Department of Health Services Office of Family Planning (OFP). Youth Health Education is also able to

## AIDS Surveillance Program Data

City of Long Beach Da	City of Long Beach Data as of Julie 30, 2002				
4,166 Total Long Beach City AIDS Cases	(2,418 deceased - 58% Mortality Rate)				
4 157 Adult Cases	(2.412 deceased - 58% Mortality Rate)				

9 Pediatric Cases		(6 deceased - 67% Mortality Rate)		
	AIDS Cases	by Gender		
		#	%	
Male	3,9	909	94	
Female	2	57	6	
	AIDS Cases by	Race/Ethnicity		
		#	%	
White, Not Hispanic	2,5	591	62	
Black, Not Hispanic	7.	21	17	
Hispanic	7	65	18	
Asian/Pacific Islander	7	6	2	
American Indian/Alaskan	1	1	<1	

#### Unknown <1 AIDS Cases by Exposure Category % 3,157 76 Male-to-Male contact 355 9 Intravenous Drug Use 349 8 Male-to-Male Contact and Intravenous Drug Use 201 5 Heterosexual Contact 24 <1 Recipient of Blood/Blood Products Transfusion 13 <1 Hemophilia/Coagulation Disorder 8 <1 Mother at Risk (Perinatal Exposure)

59

1

#### A Look At Teen Pregnancy Prevention In Long Beach Continued from page 2

Risk Not Reported/Other

4,157 Adult Cases

use peer advocates from local high schools as resources for support, advice, and education through the PATHS program (Peer Advocates Teaching Healthier Solutions). Funded by the state's Office of Community Challenge Grants (now under OFP), the PATHS program uses both prevention education and youth development approaches to reduce the risks of youth in schools. Sandy Wedgeworth, Peer Advocate Coordinator, recruits peer advocates from six local high schools each year. Like MAGIC, one of the program's main objectives is to refer young people to affordable clinical services, and the Department's Preventive Health Clinic is a wonderful resource. Here, youth can enroll in the State's Family PACT program, which allows for free reproductive health services for those who are eligible, including prescriptions for contraception, condoms, STD check-ups, and pelvic exams. "Many sexually active teens don't realize that they can get condoms, birth control pills, or other forms of contraceptive for free, so they just end up taking their chances," states Wedgeworth, whose peer advocates refer dozens of teens to the clinic each month.

And refer, educate, and inform they will, to accomplish the difficult task of reaching a growing youth population, especially amid uncertainty in budget priorities for prevention and education programs. Present successes in teen pregnancy prevention can be maintained only if programs are bolstered with even more support and resources to equip us for the Youthquake.

#### Health Department **Contact Information**

General Information (562) 570-4000 www.ci.long-beach.ca.us/health

Alcohol/Drug Rehabilitation (562) 570-4100

Animal Control Shelter (562) 570-7387

Early Intervention Program/ HIV Testing/STD Clinic (562) 570-4315

> **Environmental Health** (562) 570-4132

Immunizations/Walk-In Clinic (562) 570-4222

> Prenatal Clinic (562) 570-4217

Senior Center (562) 570-3531

Tobacco Education Program (562) 570-8508

> WIC Program (562) 570-4242

#### The Public Health Bulletin

is published as a public health service to interested City of Long Beach residents by the Department of Health and **Human Services** 2525 Grand Avenue Long Beach, CA 90815 (562) 570-4000 www.ci.long-beach.ca.us/health



To be added or removed from the mailing list, please contact Hanan Obeidi at (562) 570-4382 or email hanan\_obeidi@ci.long-beach.ca.us.



This information is available in an alternative format.



Data contained in this publication are considered provisional due to reporting delays.

Article contributed by Diane Brown, MPH, Youth Health Education Supervisor. Continued on page 3